



COVID.SD.GOV

Data as of 11-23-2020

New Confirmed Cases 733

New Probable Cases Active Cases 16,897

Recovered Cases 55.349

Currently Hospitalized

577

Total Confirmed Cases

68,448 4,617

Ever Hospitalized

819

RT-PCR Test Positivity Rate, Last 1 Day

12.2%

% Progress % I (September Goal: 44,233 Tests) 44,2

219%

Total Persons Tested

311,218

% Progress (October Goal: 44,233 Tests)

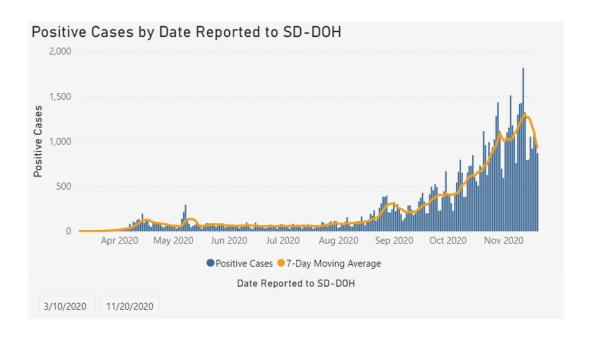
328%

Total Tests

564,357

% Progress (November Goal: 44,233 Tests)

282%





EMS Transports

- Increased demand for transports from higher to lower level of care
- Licensed Air Ambulance-executive order
- 8 Contracted Services



CleanSpace HALO Project



CLEANSPACE HALO

A major innovation in Personal Respiratory Protection for Healthcare.

Designed by biomedical engineers. A lightweight compact powered respirator. Minimal parts, Ergonomic with no cables, hoses or helmets.

- Lightweight (350g/1 lb) and compact
- High protection for biohazards (APF 50 & 1000)
- No hoses or belt mounted battery packs
- Reliable, fast cleaning and disinfection
- CE Mark approved

106 Requests shipped as of 11/20/2020

Lance Iversen

Phone: 605-394-6027

Email: <u>Lance.lversen@state.sd.us</u>



N95 Fit Testing

Department of Health is working with SDEMSA Districts

- Equipment and supplies to each district
- Training to be provided by DOH



EMS Preparedness

PPE Requests:

Julie Smithson—Primary contact Julie.Smithson@state.sd.us

• Email: <u>COVIDResourceRequests@state.sd.us</u>

• Fax: 605.773.5942

• Phone: 605-773-3048



SD Statewide Radio System Project 25 (P25)



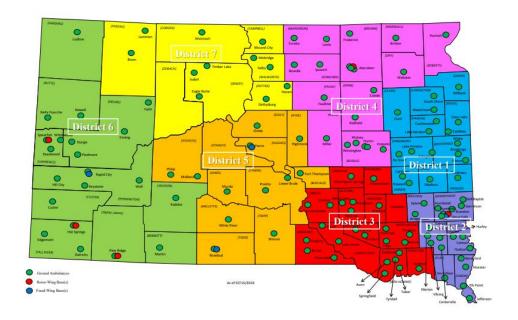
Bob Hardwick

Phone: 605-773-4440

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Sentinel COVID-19 Testing for First Responders



SD Emergency Medical Services Health

Professionalism during a pandemic

- Temperature Checks
 - For on call staff; if symptomatic, contact your PCP
- Masking on every call
- Protect yourself and your patients as if they have COVID-19

Workforce Health:

- Handling COVID-19 Anxiety and Stress
- SD 211 Call Center and SDML work
- <u>Self Isolation Guidance</u> (for self and family)

COVID-19 Vaccination Plan

South Dakota Department of Health

November 23, 2020

We will begin in just a few moments. Thanks! Information is current as of 11.23.2020



COVID 19 Vaccines/Phase 3

Pfizer mRNA Vaccine

Moderna mRNA Vaccine

AstraZeneca vector (adenovirus) Vaccine

Johnson & Johnson recombinant vector

(adenovirus) vaccine

OWS/CDC contracted with 6 manufacturers to produce 800 million doses



Vaccination Presentations

- Early doses of vaccine will be in multi dose vials
- There will be variable vaccine storage requirements --80C, -20C, 2-8C
- Stability testing is still being conducted and storage requirements and expiration dates may change
- May be other presentations of vaccine available later: SDV, SDS



Vaccine Timeline

Pfizer

- Potential EUA filing the third week of November
- Potential for vaccine availability late the fist week or into the second week of December

Moderna

- Potential EUA filing early to mid December
- Potential for vaccine availability late in December

FDA/ACIP Timeline

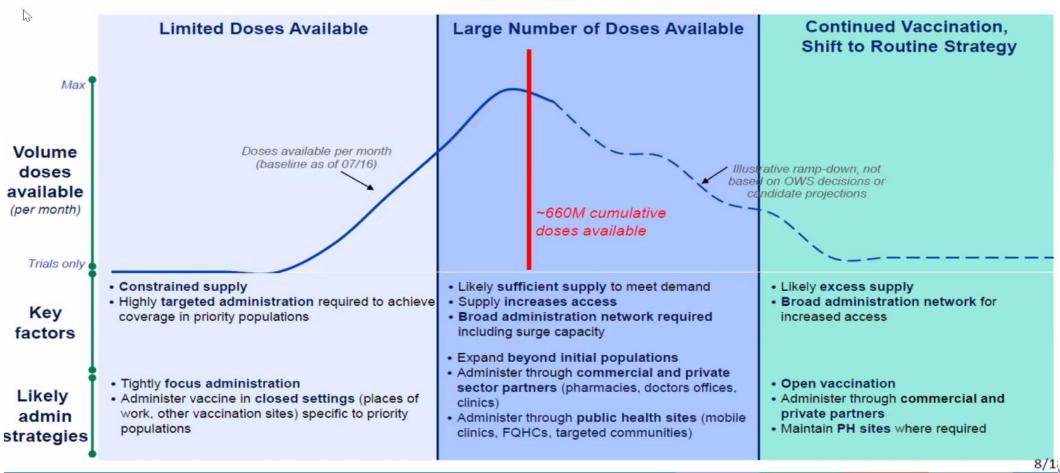
- FDA's Vaccines and related Biological Products Advisory
 Committee (VRBPAC) will make recommendation on EUA two
 weeks after application
- ACIP will meet within 24 hours of EUA approval to consider recommendations



Vaccination Phases

Illustrative scenario for planning purposes; will be adapted based on the clinical / manufacturing information on all OWS candidates and vaccine prioritization

Distribution will Adjust as volume of vaccine doses increases, moving from targeted to broader populations reached (phased approach)



SD COVID Vaccination Plan

- Section 1: COVID-19 Vaccination Preparedness Planning
- Section 2: COVID-19 Organizational Structure and Partner Involvement
- Section 3: Phased Approach to COVID-19 Vaccination
- Section 4: Critical Populations
- Section 5: COVID-19 Provider Recruitment and Enrollment
- Section 6: COVID-19 Vaccine Administration Capacity
- Section 7: COVID-19 Vaccine Allocation, Ordering, Distribution, and Inventory Management
- Section 8: COVID-19 Vaccine Storage and Handling
- Section 9: COVID-19 Vaccine Administration Documentation and Reporting
- Section 10: COVID-19 Vaccination Second-Dose Reminders
- Section 11: COVID-19 Requirements for IISs or Other External Systems
- Section 12: COVID-19 Vaccination Program Communication
- Section 13: Regulatory Considerations for COVID-19 Vaccination
- Section 14: COVID-19 Vaccine Safety Monitoring
- Section 15: COVID-19 Vaccination Program Monitoring



Target Populations for phase 1a

- LTC All Staff and front-line healthcare workers direct care of COVID-19 patients
- COVID-19 Units
- ED
- ICU
- Other High Risk Floor Units (include oncology, transplant, OB, NICU)



Retail Chain Pharmacies Phase 2

- CDC Contracting directly with chain pharmacies
- Contracted pharmacies would receive a direct allocation of vaccine during phase 2

Program Participants:

Walgreens Costco

CVS Albertsons/Safeway

Walmart Hy-Vee

Rite Aid Meijer

Kroger H-E-B

Publix Retail Business Services

Additional Chains may be added later



Contact Information

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